

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. E00378.70189.US

First Named Inventor or Application Identifier

James P. Richmond, et al.

Express Mail Label No. EV 292 544 284 US

Date of Deposit July 25, 2003

22240 10/627327
07/25/03

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

<p>1. <input checked="" type="checkbox"/> Fee Transmittal Form <i>(Submit an original, and a duplicate for fee processing)</i></p> <p>2. <input type="checkbox"/> Applicant claims small entity status. <i>See 37 CFR 1.27.</i></p> <p>3. <input checked="" type="checkbox"/> Specification [Total pages 29] 23 - pages written description 1 - pages abstract 5 - pages claims 24 - Total claims</p> <p>4. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total sheets 9] <input type="checkbox"/> Informal <input checked="" type="checkbox"/> Formal [Fig. 1- 8]</p> <p>5. <input checked="" type="checkbox"/> Oath or Declaration [Total pages 6] a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> <i>Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</i></p>	<p>7. <input type="checkbox"/> CD-ROM or CD-R, in duplicate, large table or Computer Program (Appendix)</p> <p>8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. <input type="checkbox"/> Computer Readable Form (CRF) b. <input type="checkbox"/> Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper (identical to computer copy) c. <input type="checkbox"/> Statement verifying identity of above copies</p>
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ACCOMPANYING APPLICATION PARTS

If 5b is checked the entire disclosure of prior applications,

Serial No. _____

from which an oath or declaration is supplied, is considered as part of the disclosure of the accompanying application as is hereby incorporated by reference therein. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

6. Application Data Sheet, See 37 CFR 1.76

<p>9. <input checked="" type="checkbox"/> Assignment Papers/cover sheet & documents(s)</p> <p>10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <i>(when there is an assignee)</i> <input type="checkbox"/> Power of Attorney</p> <p>11. <input type="checkbox"/> English Translation of Document (if applicable)</p> <p>12. <input type="checkbox"/> Information Disclosure Statement PTO-1449 <input type="checkbox"/> Copies of IDS Citations</p> <p>13. <input type="checkbox"/> Preliminary Amendment</p> <p>14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i></p> <p>15. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i></p> <p>16. <input type="checkbox"/> Request and Certification Under 35 U.S.C. §122(b)(2)(B))(ii)</p> <p>17. <input type="checkbox"/> Other: _____ _____</p>

18. NOTE TO PRACTITIONERS: If a CONTINUING APPLICATION, supply the requisite priority or continuity information in (1) the body of the application, or in a preliminary amendment, and (2) in an Application Data Sheet under 37 CFR 1.76.

19. CORRESPONDENCE ADDRESS

Correspondence address below

CUSTOMER NUMBER:



23628

20. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

NAME	Daniel P. McLoughlin, Reg. No. 46,066
SIGNATURE	
DATE	July 25, 2003

Docket No. E00378.70189.US

Inventor(s): James P. Richmond, et al.

Serial No: Not yet assigned

Confirmation No.:

Filed: Herewith

CHECK BOX, if applicable:

For: A USER INTERFACE FOR EDITING OBJECTS OF A
NETWORK OBJECT DATABASE

DUPLICATE

Fee Calculation Sheet

CLAIMS	FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
	TOTAL CLAIMS (37 CFR 1.16(c))	24-20=	4x	\$ 18.00	= \$ 72.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	4-3=	1 x	\$ 84.00	= \$ 84.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) +			\$	= \$
				BASIC FEE (37 CFR 1.16(a))	\$ 750.00
				Fee for Petition for Extension of Time (if any)	\$ 0.00
				Other Fees (if any)	\$ 0.00
				Total of above Calculations =	\$ 906.00
				Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28)	\$ 0.00
				Assignment Recordation Fee (if any)	\$ 80.00
				TOTAL =	\$ 986.00

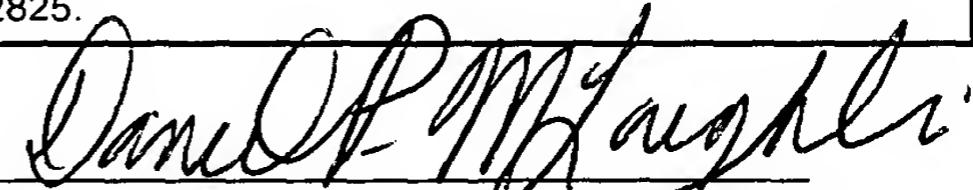
1. No check is enclosed. Please charge the amount of \$ 986.00 to Deposit Account No. 50/1127.

General Authorization to Charge Deposit Account and General Request for Extension of Time

2. a. If the filing of any paper in this application necessitates the payment of a fee under 37 CFR §§ 1.16 or 1.17, and the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50/1127.

b. The applicant hereby revokes any prior authorization to charge a fee due under 37 CFR §§ 1.16 1.17 or 1.18.

3. If the filing of any paper in this application necessitates an extension of time under 37 CFR §1.136(a), the applicant hereby requests such extension of time. If the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.



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